



Providing Safe and Effective Pest
Management Solutions for
Specialty Crop Growers

12 5 05

EPA

IR-4 Headquarters
Center for Specialty Crop Pest Management
Rutgers, The State University of New Jersey
681 US #1 South
North Brunswick, NJ 08902-3390
732.932.9575 fax: 732.932.8481
www.ir4.rutgers.edu

Nov. 30, 2005

Barbara Madden (IR-4)
USEPA OPP/Doc Proc Desk (REGFEE)
Room 266A, Crystal Mall #2
1801 Bell St.
Arlington, VA 22202-4501

Dear Barbara:

RE: pyraclostrobin, BAS 516 06F Fungicide (EPA Reg. No. 7969-XXX) and Pristine® Fungicide,
(EPA Reg. No. 7969-199)
(carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl
ester)
New Uses
Fruit, pome, group 11; Fruit, stone, group 12; Endive, belgian
IR-4, PR#s 07922, 08662, 08890, 09207

This administrative package is a request to establish tolerances for Pome Fruit Crop Group 11,
Stone Fruit Crop Group 12 and Belgian Endive. The following have been submitted to support
the establishment of these tolerances:

To support Pome Fruit Post-Harvest Use:

Data on the representative commodities for Crop Group 11 have been previously
submitted by BASF to the Agency and IR-4 is requesting that the Agency now establish
tolerances for the Crop Group.

To support Stone Fruit Post-Harvest Use:

Data on the representative commodities for Crop Group 11 are being submitted:
Boscalid + Pyraclostrobin: Magnitude of the Residue on Stone Fruit Following Post-
Harvest Treatment

To support Belgian Endive Use:

Data on Belgian Endive are being submitted:
Boscalid + Pyraclostrobin: Magnitude of the Residue on Belgian Endive

FEE CATEGORY: R-17

REGISTRATION FEE: \$50,000 (See IR-4 Waiver Requested Below)

The undersigned, Drs. V. R. Starner and D. C. Thompson, Coordinators of the Interregional Research
Project No. 4, State Agricultural Experiment Station, Rutgers University, New Brunswick, New Jersey
08903, on behalf of the IR-4 Project, the Agricultural Experiment Stations of California and New York, CA
Vegetable Specialties, Inc., and the CA Minor Crops Council submit this petition pursuant to Section
408(e) of the Federal Food, Drug and Cosmetic Act, as amended, with respect to the pesticide chemical
pyraclostrobin (40 CFR 180.582). A portion of the data supporting this petition was submitted earlier by
BASF as identified on the following page. We request that this petition be reviewed under the Pesticide
Registration Improvement Act and that EPA should waive the registration fee for review of this use.

Continued. Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES,
in cooperation with the State Agricultural Experiment Stations, and USDA-ARS.

THE STATE UNIVERSITY OF NEW JERSEY
RUTGERS

Nov. 30, 2005

List of Studies Presently (Vols. 1, 2, 3) or Previously Submitted in Support of Proposed Tolerances for Pyraclostrobin:

<u>Vol. No.</u>	<u>Volume Title</u>	<u>PP No. / MRID No.</u>
1	Petition (Administrative Volume Only, No Study)	TBD
2	BAS 516: Magnitude of the Residue on Belgian Endive	46713801
3	BAS 516: Magnitude of the Residue on Fresh Market Stone Fruits (peach, cherry, plum) Following Post-harvest Applications	46713802
NA	The Magnitude of BAS 500 F Residues in Stone Fruit – BASF Study Number 46867	0F6139 / 45118607
NA	The Magnitude of BAS 500 F and BAS 510 F Residues in Pome Fruit - BASF Study Number 66898	2F6431 / 45645803 & 45645804

As per the "IR-4 Waiver Determination Under the Pesticide Registration Improvement Act" signed by OPP Director James J. Jones, the IR-4 tolerance petition for Pyraclostrobin on Pome Fruit, Stone Fruit and Belgian Endive is in the public interest. Therefore, IR-4, in cooperation with the registrant BASF Corporation, is requesting a waiver of the registration services fee for this Pyraclostrobin / Pome Fruit, Stone Fruit and Belgian Endive petition.

The hard copy (2 copies each of Vol. 1, 2, 3 - paper documents) submission is enclosed with this transmission. An electronic submission will follow upon receipt of PP and MRID numbers.

BASF has provided the following documents, which are also contained in this package:

- EPA Forms 8570-1 (Rev. 3-94) (Registration Package Form)
- Proposed Labels (5 copies of each) for the use of BAS 516 06F Fungicide on Pome Fruit and Stone Fruit postharvest; and for use of Pristine® Fungicide on Belgian Endive (also included in Section B of the Petition [Administrative Volume 1]). For all questions regarding the proposed label, please contact the registrant.
- Notice of Filing (for use on Pome Fruit Crop Group, Stone Fruit Crop Group, and Belgian Endive)

Yours very truly,

Interregional Research Project No. 4
Petitioner

Per *Van R. Starnes*
IR-4 Project, Coordinators
Rutgers, The State University of New Jersey
681 U.S. Highway #1 South
North Brunswick, NJ 08902-3390

Cc: IR-4 Regional Field Coordinators (letter & Volume 1 – electronically)
T. Wofford, K. Akkari - BASF (letter only)
C. Sanson - BASF (all)
D. Kunkel, D. Infante – IR-4 (letter only)



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Barbara Madden (IR-4)
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Room 266A, Crystal Mall #2
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Arlington, VA 22202-4501

Dear Barbara:

RE: boscalid, BAS 516 06F Fungicide (EPA Reg. No. 7969-XXX) and Pristine® Fungicide, (EPA Reg. No. 7969-199)
3-pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl)
New Uses
Fruit, pome, group 11; Fruit, stone, group 12; Endive, Belgian
IR-4, PR#s 07922, 08662, 08890, 09207

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To support Pome Fruit Post-Harvest Use:

Data on the representative commodities for Crop Group 11 have been previously submitted to the Agency by BASF and IR-4 is requesting that the Agency now establish tolerances for the Crop Group

To support Stone Fruit Post-Harvest Use:

Data on the representative commodities for Crop Group 11 are being submitted:
Boscalid + Pyraclostrobin: Magnitude of the Residue on Stone Fruit Following Post-Harvest Treatment

To support Belgian Endive Use:

Data on Belgian Endive are being submitted:
Boscalid + Pyraclostrobin: Magnitude of the Residue on Belgian Endive

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REGISTRATION FEE: \$50,000 (See IR-4 Waiver Requested Below)

The undersigned, Drs. V. R. Starner and D. C. Thompson, Coordinators of the Interregional Research Project No. 4, State Agricultural Experiment Station, Rutgers University, New Brunswick, New Jersey 08903, on behalf of the IR-4 Project, the Agricultural Experiment Stations of California and New York, CA Vegetable Specialties, Inc., and the CA Minor Crops Council submit this petition pursuant to Section 408(e) of the Federal Food, Drug and Cosmetic Act, as amended, with respect to the pesticide chemical boscalid (40 CFR 180.589). A portion of the data supporting this petition was submitted earlier by BASF, as identified on the following page. We request that this petition be reviewed under the Pesticide Registration Improvement Act and that EPA should waive the registration fee for review of this use.

Continued.....

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES, in cooperation with the State Agricultural Experiment Stations, and USDA-ARS.

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RUTGERS

List of Studies Presently (Vols. 1, 2, 3) or Previously Submitted in Support of Proposed Tolerances for Boscalid:

<u>Vol. No.</u>	<u>Volume Title</u>	<u>PP No. / MRID No.</u>
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2	BAS 516: Magnitude of the Residue on Belgian Endive	46713801
3	BAS 516: Magnitude of the Residue on Fresh Market Stone Fruits (peach, cherry, plum) Following Post-harvest Applications	46713802
NA	The Magnitude of BAS 510 F Residues in Stone Fruit – BASF Study Number 63904	1F6313 / 45405121
NA	The Magnitude of BAS 500 F and BAS 510 F Residues in Pome Fruit - BASF Study Number 66898	2F6434 / 45645803 & 45645804

As per the "IR-4 Waiver Determination Under the Pesticide Registration Improvement Act" signed by OPP Director James J. Jones, the IR-4 tolerance petition for Boscalid on Pome Fruit, Stone Fruit and Belgian Endive is in the public interest. Therefore, IR-4, in cooperation with the registrant BASF Corporation, is requesting a waiver of the registration services fee for this Boscalid / Pome Fruit, Stone Fruit and Belgian Endive petition.

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Interregional Research Project No. 4
Petitioner

Per *Van R. Garner*
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